(REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 126255

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/007715

401-10410

	U	UNCERNING A FILING UN	11/561169						
INTERNATIONAL APPLICATION NO. PCT/JP2004/007715			INTERNATIONAL FILING DATE June 3, 2004	PRIORITY DATE CLAIMED June 9, 2003					
TITLE OF INVENTION INVERTER TRANSFORMER									
APPLICANTS FOR DO/EO/US Hiroshi SHINMEN; Masashi NORIZUKI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🖾 is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d.	ill not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	s 11 t	o 20 below concern document(s)	or information included:						
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recor	ding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
⁴ 15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Transm International Search Report is atta		ement Under 37 CFR § 3.73(b); a copy of the					

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JP2004/007715	of	ATTORNEY'S DOCKET NUMBER 126255								
21. The following lee) &		CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL FEE (3			\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.	492(b)(1)-(3)):			\$400.00						
International preliminary ex the USPTO as IPEA or IS industrial applicability for a national stage	A and favorable as to all claims presented in									
International search fee (3										
International search report the search fee is paid										
All situations not provided		·····	\$ 500.00							
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):			\$200.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for f				\$						
earliest claimed priority da										
TOTAL PAGES OF APPLICATION OVER 100 (49 - 100)	0 ÷ 50	= †0	x 250 =	\$						
†round up to next integer	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	11 - 20	= 0	x 50.00 =	\$	Ī					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT	CLAIM(S)(if applicable	e)	+ 360.00 =	\$						
		\$900.00								
Applicant claims smal reduced by ½.	l entity status. See 37	CFR 1.27. The fees	-	\$						
- 111 (111 (111 (111 (111 (111 (111 (11	C. C. Libbardha Fac		SUBTOTAL =	\$900.00						
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Eng y date (37 CFR 1.492)	(f)).		\$						
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Fee for recording the enclo accompanied by an appro				\$						
			EES ENCLOSED =	\$900.00						
				Amount to be						
				refunded:	\$ \$					
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b. Please charge sheet is enclose	 a.									
		ized to charge any add plicate copy of this she		/ be required, or credi	t any overpayment to					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	opriate time limit und	der 37 CFR 1.495 has	not been met, a peti	tion to revive 137 CF	R 1.137(a) or (b))					
must be filed a	nd granted to restore	e the application to p								
SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDO Customer Number	•		NAME: Jame	o A Oliff						
oustomer Number	n. 20044			ON NUMBER: 27,0	75					
Date <u>December 9, 20</u>	<u>105</u>		NAME: Eric D REGISTRATIO		665					